## TELEMETRY SYSTEM AND METHOD

Inventors: Randall H. Chance, David X. Young, Donald J. Davis, Thomas A. Garner, Michael a. Young, Michael P. Devine, Spencer Nimberger, Kevin J. Cessac, Richard J. Smalling, Kejun Chen

5

## **ABSTRACT**

10

15

A system comprising a remote telemetry device to monitor at least one sensor input, a central station, responsive to the remote telemetry device, a central database to store and organize information communicated by the telemetry device, and a computer network user interface that provides a user with remote access to the information stored at the central database. The telemetry device may be programmable to communicate with a central station upon at least one of an alarm condition and a regular time interval. The central station may include a central station computer server and software embedded therein to provide connection with a wide area network communications module, a database hosting module hosting a central database, and a notification module to issue alarm notification messages.